

STIC Search Report

STIC Dalabase I lanking Number

To: Patrica Volpe Location: 3B49 Art Unit: 3653

Thursday, July 07, 2005

Case Serial Number: 10/659794

From: Etelka R. Griffin

Location: EIC 3600

KNOX/4B68

Phone:571-272-4230

Etelka.griffin@uspto.gov

Search Notes

LITIGATION 6286615



Source: Legal > Area of Law - By Topic > Patent Law > Patents > U.S. Patents > Utility, Design and Plant Patents

Terms: patno=6286615 (Edit Search)

531565 (09) 6286615 September 11, 2001

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6286615

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Link to Claims Section

September 11, 2001

Heavy vehicle for breaking up ground with retracting and steering rear wheels

APPL-NO: 531565 (09)

FILED-DATE: March 20, 2000

GRANTED-DATE: September 11, 2001

CORE TERMS: track, rear, wheel, machine, hydraulic, actuator, cylinder, chassis, turning,

driver's ...

ENGLISH-ABST:

A machine for breaking up ground including, a frame supported by at least one pair of front wheels or tracks and by at least one pair of rear wheels or tracks. A driver's cab is made out of said frame and a means of breaking up the ground is connected to the frame. A traction system is supported by the frame and is for rotating one or more of the wheels or tracks. At least one rear wheel or track has a horizontal axis belonging to a chassis that is integral with said frame. The chassis is provided with at least one first actuator that works with maneuvering systems accessible from the driver's cab to rotate the rear wheel or track around a vertical axis while turning the front wheels or tracks of the machine.

Source: Legal > Area of Law - By Topic > Patent Law > Patents > U.S. Patents > Utility, Design and Plant

Patents 💮

Terms: patno=6286615 (Edit Search)

View: Custom

Segments: Abst, Date, English-abst, Granted-date, Reissue-comment

Date/Time: Thursday, July 7, 2005 - 9:29 AM EDT

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"6286615 or 6,286,615 "

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No Documents Found!

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Click "Edit Search" to return to the search form and modify your search.

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Query/Command : PRT SS 1 MAX 1 LEGALALL

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PLUSPAT - @QUESTEL-ORBIT - image
Patent Number :
 US6286615 B1 20010911 [US6286615]
Title :
  (B1) Heavy vehicle for breaking up ground with retracting and steering
 rear wheels
Inventor(s):
  (B1) BITELLI ROMOLO (IT)
Application Nbr :
 US53156500 20000320 [2000US-0531565]
Priority Details :
  ITVI990056 19990323 [1999IT-VI00056]
Intl Patent Class :
  (B1) B62D-011/20
EPO ECLA Class :
 B62D-007/04
 B62D-011/20
 E01C-023/088
US Patent Class:
 ORIGINAL (O): 180009460; CROSS-REFERENCE (X): 180411000
Document Type :
 Corresponding document
Citations :
 US3664448; US3792745; US4029165; US4120507; US4387814
Publication Stage :
  (B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001
Abstract :
  A machine for breaking up ground including, a frame supported by at
  least one pair of front wheels or tracks and by at least one pair of
 rear wheels or tracks. A driver's cab is made out of said frame and a
 means of breaking up the ground is connected to the frame. A traction
  system is supported by the frame and is for rotating one or more of the
  wheels or tracks. At least one rear wheel or track has a horizontal axis
 belonging to a chassis that is integral with said frame. The chassis is
  provided with at least one first actuator that works with maneuvering
  systems accessible from the driver's cab to rotate the rear wheel or
 track around a vertical axis while turning the front wheels or tracks of
 the machine.
Update Code :
  2001-38
      LGST - ©EPO
1 / 1
Patent Number :
  US6286615 B1 20010911 [US6286615]
Application Number :
  US53156500 20000320 [2000US-0531565]
Action Taken :
  20001107 US/AS-A
  ASSIGNMENT
  OWNER: BITELLI SPA VIA IV NOVEMBRE 2-40061 MINERBIO (BO); EFFECTIVE
  DATE: 19990705
  ASSIGNMENT OF ASSIGNORS INTEREST; ASSIGNOR: BITELLI,
  ROMOLO; REEL/FRAME: 011299/0035
  20031118 US/RF-A
  REISSUE APPLICATION FILED
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· EFFECTIVE DATE: 20030911
Update Code :
 2004-31
1 / 1 CRXX - @CLAIMS/RRX
Patent Number :
 6,286,615 A 20010911 [US6286615]
Patent Assignee :
 Bitelli, Romolo IT
Actions :
 20001107 REASSIGNED
 ASSIGNMENT OF ASSIGNORS INTEREST
 Assignor: BITELLI, ROMOLO DATE SIGNED: 07/05/1999
  Assignee: BITELLI SPA VIA IV NOVEMBRE 2-40061 MINERBIO (BO) ITALY
  Reel 011299/Frame 0035
  Contact: DYKEMA GOSSETT PLLC JOHN P. DELUCA 1300 I STREET, NW SUITE 300
  WEST, FRANKLIN SQUARE WASHINGTON DC 20005
  20030911 REISSUE REQUESTED
  ISSUE DATE OF O.G.: 20031118
  REISSUE REOUEST NUMBER: 10/659794
  EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 3619
  Reissue Patent Number:
1 / 1 INPADOC - @INPADOC
Patent Number :
  US 6286615 BA 20010911 [US6286615]
 HEAVY VEHICLE FOR BREAKING UP GROUND WITH RETRACTING AND STEERING REAR
WHEELS
Inventor(s):
 BITELLI ROMOLO [IT]
Patent Assignee (Words) :
 BITELLI ROMOLO [IT]
Application Details :
 US 531565/00-A 20000320 [2000US-0531565]
Priority Details :
 IT 56/99(VI)-A 19990323 [1999IT-VI00056]
Intl. Patent Class. :
 B62D-011/20
      LGST - ©EPO
1 / 1
Patent Number :
 US6286615 B1 20010911 [US6286615]
Application Number :
 US53156500 20000320 [2000US-0531565]
Action Taken :
  20001107 US/AS-A
  ASSIGNMENT
  OWNER: BITELLI SPA VIA IV NOVEMBRE 2-40061 MINERBIO (BO); EFFECTIVE
  DATE: 19990705
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ASSIGNMENT OF ASSIGNORS INTEREST; ASSIGNOR: BITELLI,

ROMOLO; REEL/FRAME: 011299/0035

20031118 US/RF-A
REISSUE APPLICATION FILED
EFFECTIVE DATE: 20030911
Update Code:

2004-31

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Patent Search - Number: 6286615

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